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NPIC/R-1020/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

OPS FILE

I P I R

BRASS KNOB MISSION 3351  
10 JANUARY 1963



ARMY



NAVY



AIR FORCE

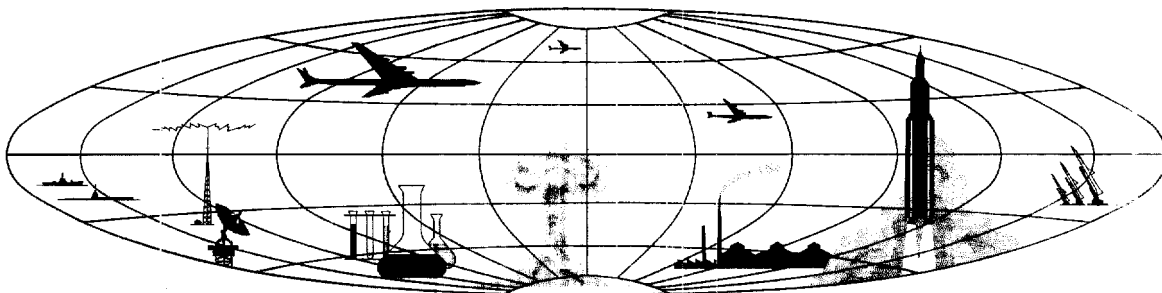


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W A R N I N G

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3351 DATED 10 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SANTO TOMAS SUSPECT SSM ACTIVITY 2233N 08351W

NO MILITARY OR MISSILE ACTIVITY NOTED.

25X1D

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO MILITARY ACTIVITY OR VEHICLES NOTED.  
BLURRED IMAGE PRECLUDES DETAILED INTERPRETATION.

25X1D

SANTA LUCIA SAM SITE 2241N 08355W

FOUR LAUNCH REVETMENTS WITH CANVAS-COVERED LAUNCHERS AND TWO LAUNCH REVETMENTS WITH POSSIBLE LAUNCHERS. HOLD REVETMENT AND CENTRAL GUIDANCE REVETMENTS ARE NET-COVERED. FOUR TENTS AND APPROXIMATELY 8 VEHICLES NOTED IN AREA.

25X1D

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SIX LAUNCH POSITIONS VISIBLE, 3 WITH CANVAS-COVERED LAUNCHERS AND 3 WITH LAUNCHERS AND PROBABLE MISSILES. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

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25X1A

LA COLOMA SAM SITE 2218N 08332W

SIX LAUNCH POSITIONS WITH LAUNCHERS OBSERVED.  
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D.

MARIEL SAM SITE 2300N 08249W

MISSILES ARE PROBABLY ON 4 LAUNCHERS. STATUS OF TWO  
OTHER LAUNCHERS COULD NOT BE DETERMINED. POOR IMAGE  
QUALITY LIMITS INTERPRETATION.

25X1D

MATANZAS SAM SITE 2301N 08129W

SITE INCLUDES 2 TENT-LIKE SHELTERS IN THE GUIDANCE  
AREA, 3 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS,  
AND 3 LARGE TENTS. THE 6 LAUNCH POSITIONS ARE STILL  
COVERED BY SHELTERS.

25X1D

HAVANA SAM SITE 2309N 08213W

SIX LAUNCH POSITIONS (4 ARE CANVAS-COVERED AND  
PROBABLY OCCUPIED AND 2 APPEAR UNOCCUPIED). FOUR  
PROBABLE TRANSPORTERS OBSERVED IN CANVAS-COVERED HOLD  
POSITION.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX MISSILES ON LAUNCHERS. SIX PROBABLE MISSILE  
TRANSPORTERS IN HOLD POSITIONS OBSERVED.

25X1D

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SANCTI SPIRITUS SAM SITE 2147N 07929W

MISSILES ARE ON 3 OF THE 6 LAUNCHERS. ONE HOLD POSITION CONTAINS 3 MISSILE TRANSPORTERS AND THE OTHER TWO HOLD POSITIONS CONTAIN ONE MISSILE TRANSPORTER EACH.

25X1D

SIGUANEA SAM SITE 2137N 08257W

SIX LAUNCHERS WITH A PROBABLE MISSILE ON EACH AND 6-8 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. NO APPARENT CHANGE IN MISSILE SUPPORT AREA.

25X1D

25X1A

DELEITE SAM SITE 2259N 08045W

SITE APPEARS TO HAVE 6 LAUNCHERS, ALL WITH MISSILES. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

SITE CONTAINS 6 MISSILE TRANSPORTERS WITH MISSILES, 19 EMPTY MISSILE TRANSPORTER TRAILERS WITH 17 TRACTORS, AND AT LEAST 20 MISSILE CANISTERS.

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NUMEROUS VEHICLES IN AREA. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N 08258W

ONE MISSILE TRANSPORTER NEAR CANVAS-COVERED STORAGE REVETMENTS AT FOOT OF HILL AND TWO CANVAS-COVERED, REVETTED LAUNCHERS OBSERVED. THE

3  
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16 COASTAL DEFENSE GUN REVETMENTS STILL UNOCCUPIED.  
VEHICLES AND EQUIPMENT COVERED BY EXTENSIVE NETTING  
AND CANVAS.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS ONE UNCOVERED LAUNCHER, ONE  
CANVAS-COVERED LAUNCHER, 10 CRUISE-MISSILE SHIPPING  
CRATES, 6 TENTS AND ABOUT 18 VEHICLES.

25X1D

CAMPO FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W

VEHICLES --- 4 CANVAS-COVERED MISSILE TRANSPORTERS,  
AND 8 TRACKED PRIME MOVERS. APPROXIMATELY 15  
MISCELLANEOUS PIECES OF EQUIPMENT NOTED.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W

AIRCRAFT --- APPROXIMATELY 30 UNIDENTIFIED AIRCRAFT.  
OBLIQUITY LIMITS INTERPRETATION.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT --- 13 PROBABLE FISHBED, 2 PROBABLE FARMER,  
26 FAGOT/FRESCO, 11 B-26, 2 CRATE, 3 C-47, AND 9  
UNIDENTIFIED SINGLE-ENGINE AIRCRAFT. EIGHT  
HELICOPTERS ALSO NOTED.

25X1D

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25X1A

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED. APPROXIMATELY 100 PROBABLE  
VEHICLES NOTED IN AREA.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE TU-114, 4 CRATE, ONE CAB, ONE  
VISCOUNT, 3 BRITANNIA, 3 CONSTELLATION, 6 C-46, 4  
PROBABLE C-54, ONE B-26, AND 4 LIAISON-TYPE AIRCRAFT.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 10 COLT, ONE PBY, AND APPROXIMATELY 30  
UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 50 HOUND AND 9 HARE HELICOPTERS OBSERVED.  
NUMEROUS ASSORTED CRATES NOTED.

25X1D

25X1A

MANAGUA AIRFIELD 2258N 08217W

AIRCRAFT -- NONE OBSERVED.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED.

25X1D

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25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- NONE OBSERVED.

25X1D

TRINIDAD AIRFIELD 2147N 07959W

AIRCRAFT -- ONE POSSIBLE LIAISON-TYPE AIRCRAFT.

25X1D

-PORTS-

MARIEL NAVAL PORT 2301N 08245W

VESSELS -- 10 KOMAR-CLASS PGMG AND 2 PF OBSERVED.  
NO MILITARY EQUIPMENT NOTED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- NO LARGE VESSELS, BUT 4 PT BOATS AND  
SEVERAL OTHER SMALL PATROL CRAFT OBSERVED AT  
CAYO LOCO.

25X1D

NUEVA GERONA PORT 2153N 08248W

VESSELS -- NUMEROUS SMALL CRAFT OBSERVED.  
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- NUMEROUS SMALL VESSELS OBSERVED.  
NO MILITARY ACTIVITY NOTED.

25X1D

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25X1A

CASILDA PORT 2145N 07959W

VESSELS -- NONE OBSERVED.  
NO MILITARY EQUIPMENT NOTED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- ONE SMALL AND 2 LARGE FREIGHTERS AND ONE  
BARGE OBSERVED.  
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- ONE PROBABLE PF, 27 LARGE FREIGHTERS, ONE  
TANKER, AND NUMEROUS SMALL CRAFT OBSERVED.  
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CABANAS PORT 2259N 08256W

NO VESSELS OR MILITARY EQUIPMENT NOTED.

25X1D

BAHIA HONDA PORT 2255N 08311W

VESSELS -- NONE OBSERVED.  
NO MILITARY ACTIVITY NOTED.

25X1D

PUNTA GERARDO SECURED PORT FACILITY 2256N 08311W

VESSELS -- NONE OBSERVED.

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25X1D



SIGUANEA PORT 2136N 08259W

VESSELS -- ONE KRONSTADT--TYPE PC OBSERVED.

25X1D



25X1A

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CONCENTRATION 2223N 08342W

SITE CONTAINS APPROXIMATELY 85 VEHICLES, 7 LARGE  
TENTS, 4 SMALL TENTS, AND SEVERAL SMALL BUILDINGS.

25X1D



ARTEMISA MILITARY CAMP 2251N 08248W

LARGE T-SHAPED BUILDING APPARENTLY IS STILL UNDER  
CONSTRUCTION. POOR IMAGE QUALITY PRECLUDES  
IDENTIFICATION OR COUNT OF VEHICLES OR EQUIPMENT.

25X1D



TORRENS MILITARY CONCENTRATION 2259N 08228W

COUNT OF VEHICLES AND TENTS REMAINS UNCHANGED.

25X1D



MANAGUA, MILITARY INSTALLATION 2258N 08217W

APPROXIMATELY 200 VEHICLES INCLUDING 11 LOWBOY  
TRAILERS OBSERVED IN AREA.

25X1D



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MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY NOTED.

25X1D

-STATUS OF OTHER TARGETS-

MISSION 3351 DID NOT COVER TARGETS EAST OF 79 DEGREES 15 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
DELEITE ALTERNATE SAM SITE	2301N 08044W
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
SIGUANEA AIRFIELD	2138N 08257W
CORONEL PASCUAL AIRFIELD	2307N 08117W
MARIEL NAVAL AIR STATION	2300N 08246W
PINAR DEL RIO AIRFIELD	2225N 08341W
SANTA LUCIA, PORT FACILITIES	2240N 08358W
LA COLOMA PORT	2214N 08334W
LA FLORA AREA, MILITARY STORAGE	2252N 08233W
LA BOCA, MILITARY CAMP	2301N 08242W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
HAVANA, AMMUNITION STORAGE AREA U/C	2301N 08226W
LIMONAR AREA, MILITARY INSTALLATION	2255N 08124W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W
TARARA AREA, LANDING BEACH	2310N 08212W
VARADERO, LANDING BEACH	2308N 08118W
CIENFUEGOS, BEACH	2202N 08026W

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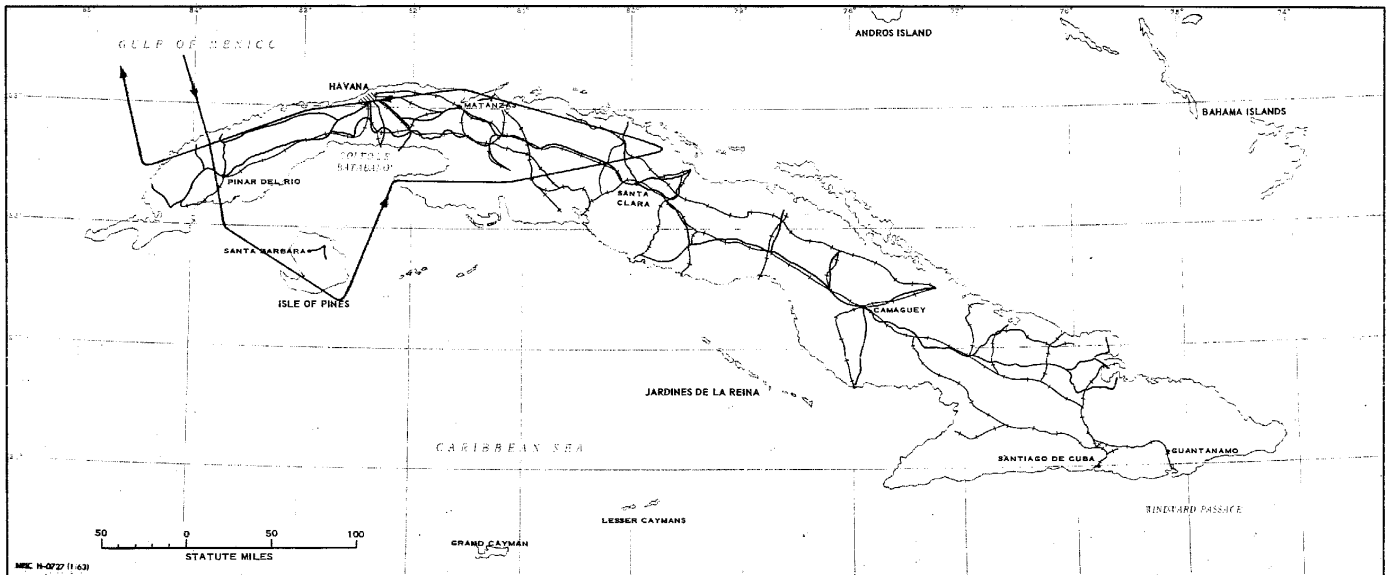
PUNTA COLOMBO, LANDING BEACH	2154N 08240W
PLAYA DE FLAMENCOS, LANDING BEACH	2153N 08243W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT	2209N 08405W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W
BEJUCAL MUNITIONS STORAGE SITES	2256N 08223W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N 08323W
<b>SANTA BRIGIDA, MILITARY ACTIVITY</b>	
	2304N 08137W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
BAHIA HONDA SAM SITE	2257N 08317W
SAGUA LA GRANDE SAM SITE	2251N 08005W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
CAYO LARGO AIRFIELD	2137N 08133W
LA ISABELA PORT	2256N 08001W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
BAHIA HONDA AREA, MILITARY CAMP	2258N 08311W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N 08210W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N 08218W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N 07953W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

THE FOLLOWING TARGETS WERE NOT COVERED OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

CAIBARIEN SAM SITE	2228N 07929W
CAIBARIEN PORT	2232N 07928W
SURGIDERO DE BATABANO NAVAL PORT	2241N 08218W
CABANAS AREA, MILITARY INSTALLATION	2256N 08252W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W



APPROXIMATE TRACK OF BRASS KNOB MISSION 3351 (10 JANUARY 1963).

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